




Micrel / Microchip Technology

MIC4422AAM-TR

Part Number:	MIC4422AAM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DRIVER MOSFET 9A LS 8-SOIC
Datasheets:	MIC4422AAM-TR.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




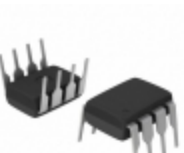



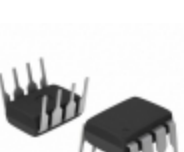




Specifications of MIC4422AAM-TR

PART NUMBER	MIC4422AAM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 9A LS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC4422AAM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 24ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4422AAM TR MIC4422AAM TR-ND MIC4422AAMTR MIC4422AAMTR-ND
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4422

Related Tags

Micrel / Microchip Technology MIC4422AAM-TR	MIC4422AAM-TR Distributor	MIC4422AAM-TR Supplier
MIC4422AAM-TR Price	MIC4422AAM-TR Pictures	MIC4422AAM-TR Image
MIC4422AAM-TR PDF Datasheet	MIC4422AAM-TR Download Datasheet	MIC4422AAM-TR Datasheet
MIC4422AAM-TR Stock	Buy MIC4422AAM-TR	Buy Micrel / Microchip Technology MIC4422AAM-TR
Micrel / Microchip Technology MIC4422AAM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4422AAM-TR	Microchip Technology MIC4422AAM-TR	Roving Networks / Microchip Technology MIC4422AAM-TR

Related Products

 <p>MIC4422ACM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4421ZM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4422ABM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4421ZN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4422ABM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4421ZM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 367 pcs</p> <p>RFQ</p>
 <p>MIC4422ACN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4422ABN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4421ZT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 195 pcs</p> <p>RFQ</p>	 <p>MIC4422AAM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4421YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 312 pcs</p> <p>RFQ</p>	 <p>MIC4422ACM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock</p> <p>RFQ</p>